

THE STATE OF TEXAS §
 §
COUNTY OF HIDALGO §

**SUPPLEMENTAL AGREEMENT NO. 2
TO WORK AUTHORIZATION NO. 8
Contract No. C-10-376-12-14**

THIS SUPPLEMENTAL AGREEMENT is made pursuant to the terms and conditions of the Agreement made by and between the HIDALGO COUNTY, acting herein by and through COMMISSIONER’S COURT, hereinafter called the “OWNER,” and, R. Gutierrez Engineering Corporation, professional engineers of Pharr, Texas, hereinafter called “ENGINEER”.

WHEREAS, OWNER and ENGINEER executed Work Authorization No. 8 to Contract No. C-10-376-12-14, on the 15th day of November 2011, to provide professional engineering and surveying services for the preliminary engineering, final design, and construction phase services for the improvement of an existing drain ditch off Minnesota Road, and it has now become necessary to revise the project cost estimate to actual cost;

WHEREAS, in Work Authorization No. 8, the estimated cost for services under the Work Authorization was \$170,957.18, and;

WHEREAS, in Supplemental Agreement No. 1 to Work Authorization No. 8, the estimated cost for services under the Work Authorization was revised to \$179,757.18, and it has now become necessary to revise the estimated cost for services;

NOW THEREFORE, for and in consideration of the terms and provisions set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, OWNER and ENGINEER agree to the following amendment to Work Authorization No. 8 as follows:

1. The estimated cost for services under this Work Authorization is now an actual cost for services of \$206,873.21.
2. Except as amended by this Supplemental Agreement, the remaining provisions of the Agreement are unchanged and shall remain in full force and effect.

IN WITNESS WHEREOF, the ENGINEER and OWNER have caused this Supplemental Agreement to Work Authorization No. 8, for Professional Engineering Services to be executed as of the ____ day of _____ 201

R. GUTIERREZ ENGINEERING CORPORATION

BY: 
Ramiro Gutierrez, P.E., President

HIDALGO COUNTY

BY: _____
Ramon Garcia, County Judge

ATTEST:

Arturo Guajardo, Jr., County Clerk

HIDALGO COUNTY
Professional Engineering Services
Contract # C-10-376-12-14
Supplemental Agreement No. 2
Work Authorization No. 8

EXHIBIT D
Fee Estimate

TASK	PART I - CONTRACT AMOUNT
Basis for Engineering Fee based on Article 5A of Contract	
Project Actual Construction Cost	\$1,424,911.51
Engineering Services Fee (8% of Construction Cost)	\$113,992.92
Topographic Survey Services Fee (2.5% of Construction Cost)	\$35,622.79
Basic Fee (Prelim Eng, Design & Construction Services Fee)	\$149,615.71
PART I - DATA COLLECTION & PRELIMINARY ENGINEERING AND DESIGN (50% of Basic Fee)	
DATA COLLECTION (40% of Prelim Eng Fee)	\$29,923.14
SCHEMATIC DESIGN (60% of Prelim Eng Fee)	\$44,884.71
SUB-TOTAL (Prelim Eng Fee)	\$74,807.86
PART II - RIGHT-OF-WAY MAP (Add'l Services)	
OBTAIN TITLE REPORTS (Est 16 Parcels) (@ \$600.00/Parcel)	\$9,600.00
DEVELOP PARCELS & R.O.W. MAP (Est 20 Parcels) (@ \$2,200.00/Parcel)	\$44,000.00
SUB-TOTAL (R.O.W. Map Fee)	\$53,600.00
PART III - FINAL DESIGN (30% of Basic Fee)	
30% Plans Submittal (30% of PS&E Fee)	\$13,465.41
60% Plans Submittal (30% of PS&E Fee)	\$13,465.41
90% Plans Submittal (30% of PS&E Fee)	\$13,465.41
100% Plans Submittal (10% of PS&E Fee)	\$4,488.47
SUB-TOTAL (PS&E Fee)	\$44,884.71
PART IV - CONSTRUCTION SERVICES (20% of Basic Fee)	
Construction Services	\$29,923.14
SUB-TOTAL (Construction Services Fee)	\$29,923.14
PART V - SPECIAL SERVICES (Add'l Services)	
Geotechnical Investigation	\$3,657.50
SUB-TOTAL (Special Services Fee)	\$3,657.50
TOTAL	\$206,873.21